

Application Type **Renewal**
Facility Type **Sewage**
Major / Minor **Major**

**NPDES PERMIT FACT SHEET
ADDENDUM**

Application No. **PA0026549**
APS ID **276209**
Authorization ID **974763**

Applicant and Facility Information

Applicant Name	<u>Reading City Berks County</u>	Facility Name	<u>Reading STP</u>
Applicant Address	<u>815 Washington Street</u> <u>Reading, PA 19601</u>	Facility Address	<u>899 Morgantown Road</u> <u>Reading, PA 19607</u>
Applicant Contact	<u>Ralph Johnson</u>	Facility Contact	<u>Ralph Johnson</u>
Applicant Phone	<u>(610) 655-6258</u>	Facility Phone	<u>(610) 655-6258</u>
Client ID	<u>87564</u>	Site ID	<u>455414</u>
SIC Code	<u>4952</u>	Municipality	<u>Reading City</u>
SIC Description	<u>Trans. & Utilities - Sewerage Systems</u>	County	<u>Berks</u>
Date Published in PA Bulletin		EPA Waived?	<u>No</u>
Comment Period End Date	<u>Oct 21, 2013</u>	If No, Reason	<u>Major Facility, Pretreatment</u>
Purpose of Application	<u>Application for a renewal of an NPDES permit for discharge of treated Sewage.</u>		

Internal Review and Recommendations

Comments on the draft permit were received from the applicant and from U.S. EPA. DEP's responses to the applicant's comments are attached to this Fact Sheet addendum and to the final permit issuance letter. A few changes to the draft permit were made as a result:

- The hydraulic capacities in Supplemental Information Note #2 were corrected to reflect current conditions pursuant to the Act 537 Special Study dated May 1, 2012 and to reflect future conditions pursuant to the Act 537 Special Study by Hazen and Sawyer dated August, 24, 2012.
- A clause was added in Supplemental Information Note #3 in case the organic design capacity of the upgraded treatment plant in the forthcoming WQM permit application changes from what was presented in the NPDES permit application.
- Part C.I.K (when the facility is overloaded such that it cannot accept hauled-in wastewater) was also changed to reflect the hydraulic capacities included in Supplemental Information Note #2.

EPA's comments, and our responses, are attached to this fact sheet. One change to the draft permit was made as a result of their comments:

- Part C. condition (labeled as VII. In the draft permit) for treatment requirements applicable to receipt of natural gas wastewater was deleted in the final permit.

One clarification was also made in the final permit: the draft permit's limits table for outfall 001 showed a 24-hour composite sample type with an average monthly permit limit and an instantaneous maximum permit limit. Because a composite sample type is incompatible with an instantaneous maximum limit, a separate line was added to the limits table to clarify that a grab sample would be required to support the Instant.Max. limit whereas the 24-hour composite sample would be required to support the Average Monthly limit. The pre-printed DMRs also show the two sample types for TDS.

These changes do not trigger another public notice and comment period: the original Public Notice stated that the permit was based on a discharge rate of 20.5 MGD with no mention of hydraulic capacity or organic capacity, nor did the Public Notice

Approve	Return	Deny	Signatures	Date
X			Bonnie J. Boylan / Environmental Engineering Specialist	November 19, 2013
			Jay E. Patel, P.E. / Environmental Engineer Manager	
			Maria D. Bebenek, P.E. / Program Manager	

Internal Review and Recommendations

show sample types or the former (now deleted) Part C.VII. condition. The changes from the draft permit to the final permit have been discussed with the permittee.

Attachments:

- Response to Comments from City of Reading
- City of Reading comments on draft permit
- Phone record with DRBC
- E-mail record of EPA's comments